(e) gain

# AWS CERTIFIED CLOUD PRACTITIONER

## REVOLUTIONIZE YOUR CAREER WITH TECHNOLOGY TRAINING

Our Vision: Education is our MAIN Priority, NOT Business.

**TOTAL COURSE: 20 HOURS** 



Govt. Of India Accredited (INYC)

## **About Us**





















e-gain is a **student obsessed institute** and an endeavor which had been in mind for nine long years. Only in the recent past, it has been moulded to give it a new structure.

e-gain is a platform nurtured by highly qualified professionals who have been linked with the industry for years, gaining vast experience.

Our teaching staff mainly comprises of expert professionals like IT Infrastructure Architect, Application Project Managers, Senior Analysts, Senior Business Intelligence consultant, Senior Big Data consultants rather than mere faculties. They are attached with the production environment rendering their expertise and skills.

Our primary vision is to impart real education and build professionals who can shine with excellence. With this vision egain is winning the hearts of many students who have begun to consider the e-gain teachers as their private tutors. To facilitate this and keep the passion going we have introduced Reach My Teacher tab where students can get access to their respective teachers to solve problem and queries even after post training.

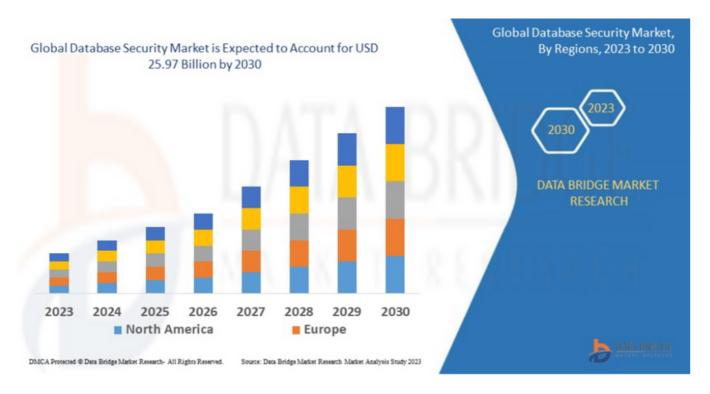
### **OUR ACCREDITATIONS**

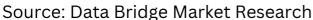


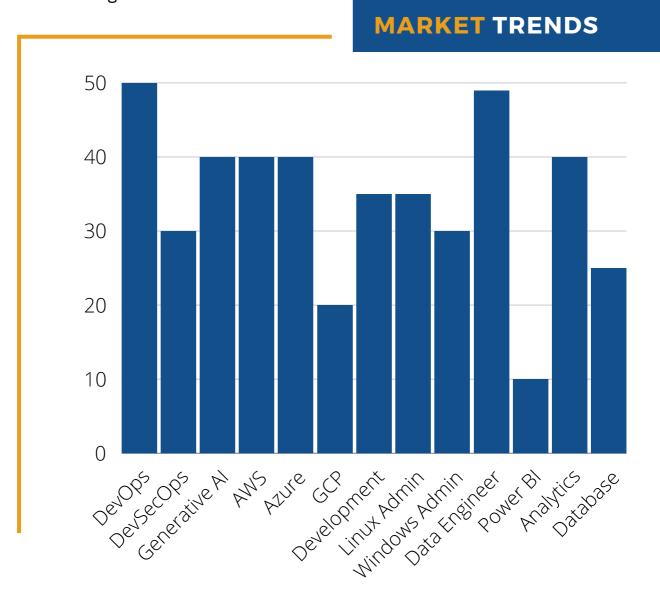
### **STUDENT SAMPLE CERTIFICATE**



### **DATA POINTS ON MARKET TRENDS**







#### **OUR FACILITIES**



We believe in Hands On practical. All courses are designed as 90% practical.

Anybody can join our community group. We do not blend Business motive in Education

All our instructors are Subject Matter Experts. Learn from SME. It matters these days

## **OUR APPROACH**

## **Every student** comes up with own objective to learn...



## Free 1:1 Career RoadMap Counseling with Our Expert

Career Road Map Counselling is FREE for everyone | This is our true intention to help people grow and have a good impact on society.

Certification is Good but Gaining Real knowledge is more important otherwise your certificate will become a piece of paper....

#### **WHAT OUR STUDENTS SAY**

After a stint of 17 years in IT Infrastructure and Project Management, I was looking for new learning and exploring AWS, came in touch with many, but e-gain showed a different angle of exploring AWS, consistently e-gain kept on proving why they are different one. Not only theoretical approach, more focus on practical work and ready to accept new questions and came out with solutions each and every time. It's a class, where it gives a feeling of traditional Gurukul system, where not only one sided lecture are given(like most of the institute), here QA session is a regular phenomenon. Assignments are given and honest evaluation takes place. Wish all the best e-gain.

SAMARESH CHATTOPADHYAY RELIANCE JIO

Knowledge is power and learning the only way to acquire it. In modern times online training is the most efficient and convenient way of learning when it comes to any technical training especially in Information Technology. If you are in this industry, then you must enroll in e-gain. Because it is not an online training institute only. Apart from giving online training with hands-on it prepares a student to appear for certification examinations and interviews. e-gain also shares information on latest trends, best practices, new technologies - with all, on open forum basis. Once enrolled in e-gain, one will not only get training but a guidance throughout the journey in Information Technology. e-gain offers training on most popular and upcoming technologies, both. The trainers are from reputed organizations with deep knowledge and vast experience.

SATYABRATA SUR TECHMAHINDRA INDIA

A word of gratitude to e-gain's training team. I had an amazing experience training with e-gain, the trainers are highly skilled, professional, helpful and supportive. Thank you e-gain for helping me reach new heights. "A good coach can change a game, A great coach can change a life". You've changed my life e-gain, thank you.

MMAPULA CHELOPO INDEPENDENT ITSM CHANGE MANAGEMENT CONSULTANT, JOHANNESBURG

#### WHAT OUR STUDENTS SAY

Hey this Dipanjan today I am giving a big thanks to e-gain and team. Today whatever very little knowledge I have gained this all happened as because of e-gain team.

I have undergone very tough time where I was standing on the edge where I was left every piece of hope but one thing I have always in my mind I never learnt to bent down. I always ready to accept the adversities, this all things are possible just because of e-gain. T thanks for your support I always thankful to these people. long live e-gain.

DIPANJAN CHAKRABORTY ACCENTURE

I can say this with utmost confidence that e-gain is one of the best training resources out there in today's online teaching world. e-gain is a thorough professional team and teaches you to connect the theory of Technology with the practical aspects. They are not only spark the interest about the topics but also encourages you to ask questions, these questions lead you to more questions and you really start to grasp the core of the subject that you are trying to Master. I have nothing but great things to say about e-gain, learning with e-gain is one of the great decisions I took in my online learning pursuits, hands down!!

ATIF RATHER CPP INVESTMENT I CANADA

Develops a culture of continuous performance improvement ee-gain can be a powerful trigger for change Awesome teachers with astounding knowledge.

INDRAKHEE BARUA IBM

## AWS CERTIFIED CLOUD PRACTITIONER (@)gain

**Duration: 20 hours** 

Introduction to Amazon Web Se	ervices
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- Summarize the benefits of AWS
- Describe differences between on-demand delivery and cloud deployments
- Summarize the pay-as-you-go pricing model

Com	pute	in the	Cloud

- Describe the benefits of Amazon Elastic Compute Cloud (Amazon EC2) at a basic level
- Identify the different Amazon EC2 instance types

LAB & Practical

- Differentiate between the various billing options for Amazon EC2
- Amazon EC2 Auto Scaling

**LAB & Practical** 

Elastic Load Balancing

- LAB & Practical
- Differences between Amazon Simple Notification Service (Amazon SNS) and Amazon Simple Queue Services (Amazon SQS)
- Summarize additional AWS compute options

#### Global Infrastructure and Reliability

- AWS Global Infrastructure
- Availability Zones
- Amazon CloudFront and Edge locations
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Compare different methods for provisioning AWS services

#### **Networking**

- Describe the basic concepts of networking
- Public and private networking resources

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- Explain a virtual private gateway using a real life scenario
- Explain a virtual private network (VPN) using a real life scenario
- Describe the benefit of AWS Direct Connect
- · Describe the benefit of hybrid deployments
- Describe the layers of security used in an IT strategy
- Describe which services are used to interact with the AWS global network

#### Storage and Databases

- Summarize the basic concept of storage and databases
- Amazon Elastic Block Store (Amazon EBS)

Amazon Simple Storage Service (Amazon S3)

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- Amazon Elastic File System (Amazon EFS)
- LAB & PracticalLAB & Practical

- Summarize various storage solutions
- Amazon Relational Database Service (Amazon RDS)

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  LAB & Practical
- Amazon DynamoDB ------
- LAB & Practical

• Summarize various database services

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#### Security

- Explain the benefits of the shared responsibility model
   Multi-factor authentication (MFA)
   AWS Identity and Access Management (IAM)
   Describe security policies at a basic level
   AWS Organizations
- Summarize the benefits of compliance with AWS
- Explain primary AWS security services at a basic level

#### **Monitoring and Analytics**

Summarize approaches to monitoring your AWS environment
 Amazon CloudWatch
 AWS CloudTrail
 AWS Trusted Advisor

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LAB & Practical
LAB & Practical

#### **Pricing and Support**

- Understand AWS pricing and support models
- Describe the AWS Free Tier
- Describe key benefits of AWS Organizations and consolidated billing
- AWS Budgets LAB & Practical
   AWS Cost Explorer LAB & Practical
- AWS Pricing Calculator

   Distinguish between the continue AWS Support Blance
- Distinguish between the various AWS Support Plans
  Describe the benefits of AWS Marketplace

#### **Migration and Innovation**

- Understand migration and innovation in the AWS Cloud
- Summarize the AWS Cloud Adoption Framework (AWS CAF)
- Summarize six key factors of a cloud migration strategy
- Describe the benefits of various AWS data migration solutions, such as AWS Snowcone, AWS Snowball, and AWS Snowmobile
- Summarize the broad scope of innovative solutions that AWS offers

#### The Cloud Journey

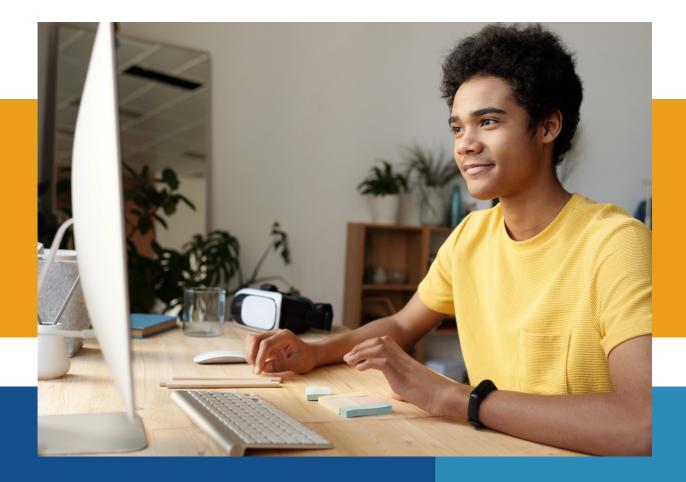
- Summarize the six pillars of the AWS Well-Architected Framework
- Explain the six benefits of cloud computing

#### **AWS Certified Cloud Practitioner Basics**

- Determine resources for preparing for the AWS Certified Cloud Practitioner examination
- Describe benefits of becoming AWS Certified

#### **Course Final Assessment**

 Solve questions similar to those found within the AWS Cloud Practitioner Certification examination



We need number of HAPPY Students NOT just number of total students.

## **Contact us**



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